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FLASHINGS

by

CHENEY

CHENEY FLASHING CO.

A COMPLETE LINE OF FLASHINGS

Products:

CHENEY FLASHING, 16 oz. copper; CHENEY FLASHING, 10 oz. copper; 3-WAY FLASHING, 16 oz. copper; CHENEY FLASHING REGLET, 16 oz. copper; ALUMICOR, 28 gauge aluminum; ALUMICOR HEAVY, 22 gauge aluminum; ALUMICOR THRU-WALL FLASHING, 22 gauge aluminum.

CHENEY FLASHING

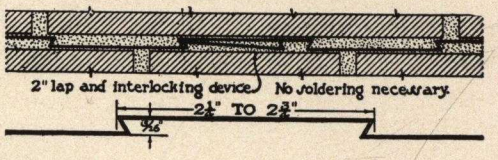
Three-Way Bond, 16 oz. and 10 oz. Copper

The Standard Thru-Wall Flashing used successfully for almost a decade in the Nation's important buildings.

SPECIFICATIONS:

CHENEY FLASHING (Private Work) Thru-Wall Flashing shall be provided below parapet copings, for counter-flashing in masonry parapets, where low roofs abut the superstructure, wherever flashing is set between two courses of masonry, and elsewhere as indicated on drawings. Thru-Wall Flashings shall be placed in the wall with mortar below and on top of flashing, so that a mechanical bond is obtained both vertically and horizontally. These flashings shall be CHENEY FLASHINGS (16 oz. copper) and shall be furnished and installed according to the standard specifications of CHENEY FLASHING CO., Trenton, N. J.

CHENEY FLASHING (Public Work) Thru-Wall Flashing; (16 oz. copper) shall be provided below parapet copings, for counter-flashing in masonry parapets, where low roofs abut the superstructure, wherever flashing is set between two courses of masonry, and elsewhere as indicated on drawings. Thru-Wall Flashings shall be placed in the wall with mortar below and on top of flashing, so that a mechanical bond is obtained Flashings shall be formed into dovetailed-shaped, flat corrugations extending transversely of the sheet and not over 3 inches apart, which shall provide a mechanical keybond in the mortar bed in three directions (longitudinally, transversely and vertically). Crimped copper or deformed sheets which provide bond only in horizontal direction will not be accepted.



3-WAY FLASHING

MADE OF 16 oz. AND 10 oz. COPPER

Packed in individual coils of about 100 lbs. each. In all even widths from 6" to 20", and in sheets 22" to 36" wide.

- Nationwide distribution and large production have brought forth a new Thru-Wall Flashing superior in every way and lower in cost than any of the inferior two-way copper flashings.
- Made of 16 oz. copper, bonds in all directions, vertical as well as horizontal, and has weep hole drainage.
- 3-Way Flashing meets all Federal specifications for Thru-Wall Flashing.
- Produced in continuous coils of about 100 lbs. each; means faster installation, fewer end laps and lower total cost.

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3-WAY FLASHING (Public Work) Thru-Wall Flashing (16 oz. copper) shall be provided below parapet copings, for counter-flashing in masonry parapets, where low roofs abut the superstructure, wherever flashing is set between two courses of masonry, and elsewhere as indicated on drawings. Thru-Wall Flashing shall be placed in wall with mortar below and on top of flashing, so that a mechanical bond is obtained both vertically and horizontally. Flashings shall be formed into dovetailed-shaped flat corrugations or undercut saw-tooth ribs, extending transversely of the sheet and not more than 3" apart.

Trenton, New Jersey. CHENEY

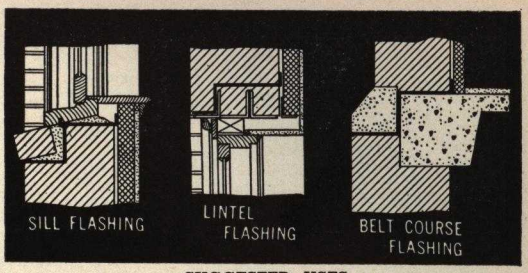
STOCKED BY DISTRIBUTORS EVERYWHERE

ALUMICOR

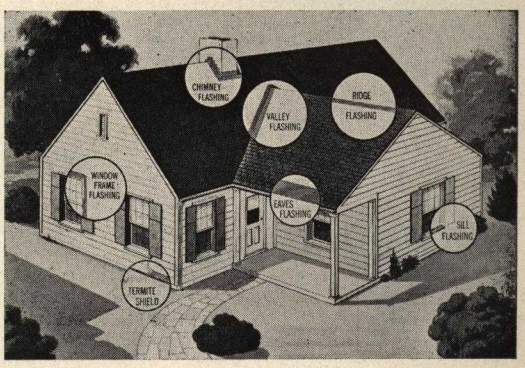
All-Purpose, Low-Priced FLASHING

MADE OF ALUMINUM

FOR SPANDRELS, HEADS AND SILLS IN MASONRY AND GENERAL ALL-AROUND USE IN FRAME CONSTRUCTION



SUGGESTED USES



- Cannot rust or corrode.
- Hand formable on the job, eliminating all shop labor.
- Has a pleasing gray surface that does not stain and never requires painting.
- Soft and ductile, easy working, yet tough and strong.
- Withstands coal or oil burning fumes, and is unaffected by salt air conditions.
- No electrolysis when in contact with steel.
- The lowest priced, permanent, all-around Flashing on the market.

ALUMICOR is made of 28 gauge (B & S) aluminum heated to high temperatures and combined under pressure with special pitches, pulverized slate and mica under the Cheney Process, so that the aluminum core is completely protected by a rubber-like material that will not run at high temperatures, nor crack or peel at very low temperatures.

SPECIFICATIONS:

FLASHING: For spandrels, lintels, sills and wherever concealed flashing is indicated on drawings, install ALUMICOR made of 28 gauge aluminum, factory processed under high temperatures with a compound of special pitches, pulverized slate and mica, which shall thoroughly bond to the metal, and which will not run at temperatures of 230°F. nor crack or peel at 32°F. Weight of compound to be not less than 10 lbs. per 100 square feet.

Made in coils 100 feet long, and in all even widths up to 36". Weight about 27 lbs. per 100 square feet.

ALUMICOR HEAVY

FOR GRAVEL STOPS, VALLEYS, FLASHINGS, DUCTS AND ALL GENERAL SHEET METAL WORK

Same as regular ALUMICOR except made of 22 gauge (B & S) aluminum. Twenty-five percent thicker, yet costs 40% less than 16 oz. sheet copper. Made in coils 100 ft. long and only in 24", 30" and 36" widths. Weight about 45 lbs. per 100 square feet.

SPECIFICATIONS:

SHEET METAL: Except as otherwise noted, install 16 oz. copper or ALUMICOR HEAVY, made of 22 gauge aluminum, factory processed under high temperatures with a compound of special pitches, pulverized slate and mica, which shall thoroughly bond to the metal, and which will not run at temperatures of 230°F. nor crack or peel at 32°F. Weight of compound to be not less than 10 lbs. per 100 square feet.

ALUMICOR THRU-WALL FLASHING

Three-Way Bond, 22 Gauge Aluminum

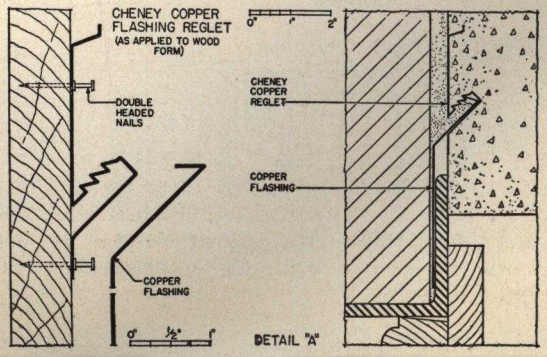
Exactly the same as 3-WAY FLASHING except made of 22 gauge (B & S) aluminum heated to high temperature, and combined under pressure with special pitches, pulverized slate and mica under the CHENEY PROCESS, so that the aluminum core is completely protected by a rubber-like material that will not run at high temperatures, nor crack or peel at very low temperatures. Corrosion and rust-proof.

SPECIFICATIONS: Use regular 3-WAY FLASHING specifications, substituting 22 gauge processed aluminum in place of 16 oz. copper.

CHENEY REGLET

16 oz. Copper

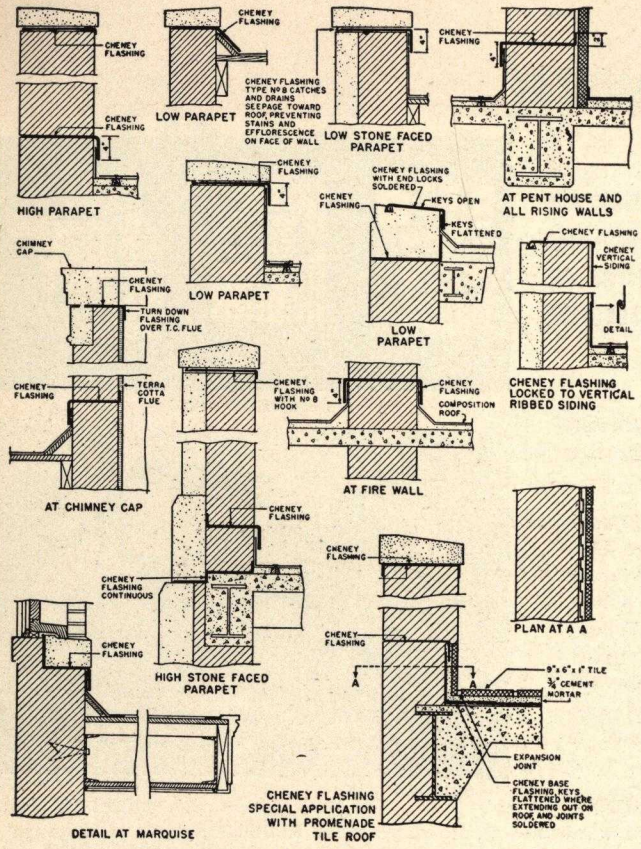
For forming reglets in concrete parapets and spandrel beams. Made in 5 ft. and 6 ft. lengths, and complete with Celotex filler and double head nails.



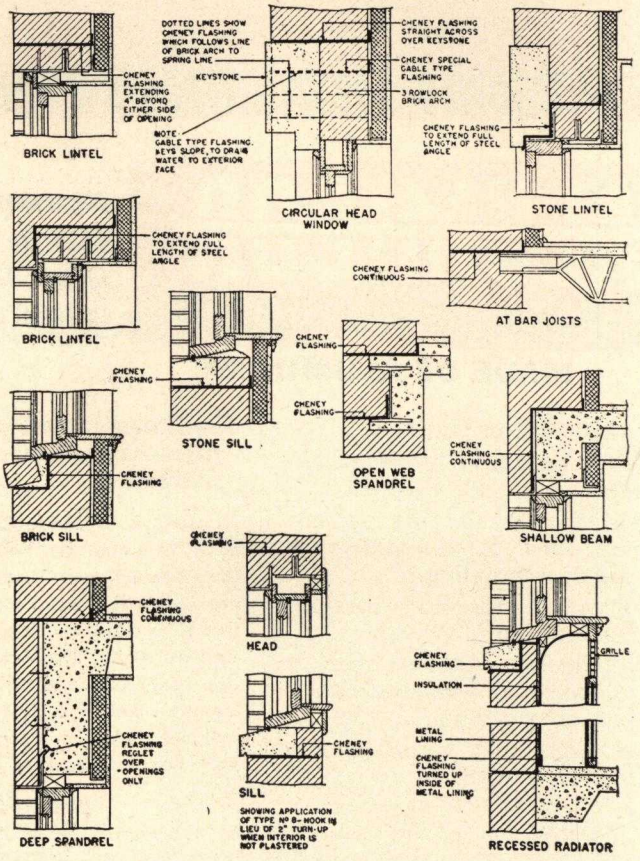
SPECIFICATIONS:

REGLETS: Shall be made of 16 oz. copper with a 45° slot 1⅛" deep and with ¼" opening for insertion of cap flashing.

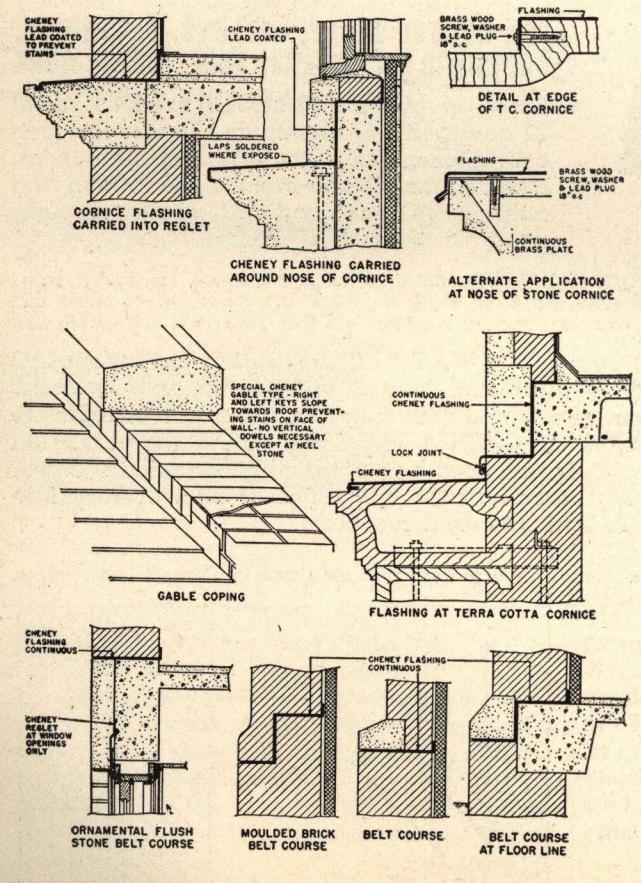
DETAILS—CHENEY FLASHINGS


CHENEY FLASHING
HIGH PARAPET
LOW PARAPET
CHENEY FLASHING TYPE No 8 CATCHES AND DRAINS SEEPAGE TOWARD ROOF, PREVENTING STAINS AND EFFLORESCENCE ON FACE OF WALL
LOW STONE FACED PARAPET
AT PENT HOUSE AND ALL RISING WALLS
CHENEY FLASHING WITH END LOCKS SOLDERED
KEYS OPEN
KEYS FLATTENED
LOW PARAPET
CHENEY VERTICAL SIDING
DETAIL
CHENEY FLASHING LOCKED TO VERTICAL RIBBED SIDING
CHIMNEY CAP
TURN DOWN FLASHING OVER T.C. FLUE
TERRA COTTA FLUE
AT CHIMNEY CAP
No 8 HOOK
COMPOSITION ROOF
AT FIRE WALL
CHENEY FLASHING CONTINUOUS
HIGH STONE FACED PARAPET
PLAN AT A A
9"x6"x1" TILE
3/8" CEMENT MORTAR
EXPANSION JOINT
CHENEY BASE FLASHING, KEYS FLATTENED WHERE EXTENDING OUT ON ROOF AND JOINTS SOLDERED
CHENEY FLASHING SPECIAL APPLICATION WITH PROMENADE TILE ROOF
DETAIL AT MARQUISE

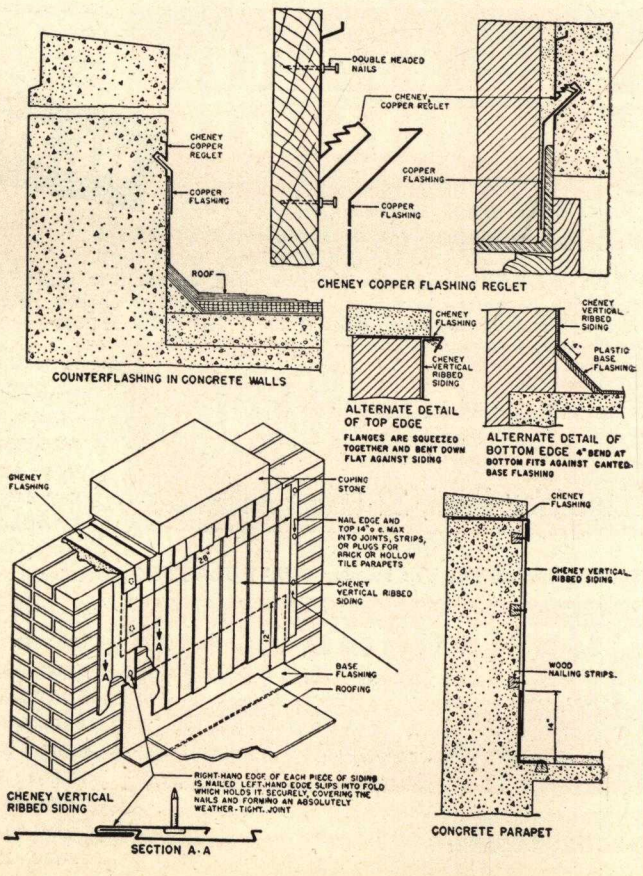
DETAILS—CHENEY FLASHINGS


DOTTED LINES SHOW CHENEY FLASHING WHICH FOLLOWS LINE OF BRICK ARCH TO SPRING LINE
CHENEY FLASHING EXTENDING 4" BEYOND EITHER SIDE OF OPENING
KEYSTONE
NOTE: GABLE TYPE FLASHING KEYS SLOPE TO DRAIN WATER TO EXTERIOR FACE
BRICK LINTEL
CHENEY FLASHING STRAIGHT ACROSS OVER KEYSTONE
CHENEY SPECIAL GABLE TYPE FLASHING
3 ROWLOCK BRICK ARCH
CIRCULAR HEAD WINDOW
CHENEY FLASHING TO EXTEND FULL LENGTH OF STEEL ANGLE
STONE LINTEL
CHENEY FLASHING TO EXTEND FULL LENGTH OF STEEL ANGLE
BRICK LINTEL
CHENEY FLASHING CONTINUOUS
AT BAR JOISTS
STONE SILL
CHENEY FLASHING
OPEN WEB SPANDREL
CHENEY FLASHING CONTINUOUS
SHALLOW BEAM
BRICK SILL
HEAD
CHENEY FLASHING CONTINUOUS
CHENEY FLASHING REGLET OVER OPENINGS ONLY
DEEP SPANDREL
SILL
SHOWING APPLICATION OF TYPE No 8 HOOK IN LIEU OF 2" TURN-UP WHEN INTERIOR IS NOT PLASTERED
GRILLE
INSULATION
METAL LINING
CHENEY FLASHING TURNED UP INSIDE OF METAL LINING
RECESSED RADIATOR

DETAILS—CHENEY FLASHINGS


CHENEY FLASHING LEAD COATED TO PREVENT STAINS
CHENEY FLASHING LEAD COATED
LAPS SOLDERED WHERE EXPOSED
CORNICE FLASHING CARRIED INTO REGLET
CHENEY FLASHING CARRIED AROUND NOSE OF CORNICE
BRASS WOOD SCREW, WASHER & LEAD PLUG 18" o.c.
FLASHING
DETAIL AT EDGE OF T.C. CORNICE
BRASS WOOD SCREW, WASHER & LEAD PLUG 18" o.c.
CONTINUOUS BRASS PLATE
ALTERNATE APPLICATION AT NOSE OF STONE CORNICE
SPECIAL CHENEY GABLE TYPE - RIGHT AND LEFT KEYS SLOPE TOWARDS ROOF PREVENTING STAINS ON FACE OF WALL - NO VERTICAL DOWELS NECESSARY EXCEPT AT HEEL STONE
GABLE COPING
CONTINUOUS CHENEY FLASHING
LOCK JOINT
CHENEY FLASHING
FLASHING AT TERRA COTTA CORNICE
CHENEY FLASHING CONTINUOUS
CHENEY REGLET AT WINDOW OPENINGS ONLY
ORNAMENTAL FLUSH STONE BELT COURSE
MOULDED BRICK BELT COURSE
CHENEY FLASHING CONTINUOUS
BELT COURSE
BELT COURSE AT FLOOR LINE

DETAILS—CHENEY FLASHINGS


CHENEY COPPER REGLET
COPPER FLASHING
ROOF
COUNTERFLASHING IN CONCRETE WALLS
DOUBLE HEADED NAILS
CHENEY COPPER REGLET
COPPER FLASHING
COPPER FLASHING
CHENEY COPPER FLASHING REGLET
CHENEY FLASHING
CHENEY VERTICAL RIBBED SIDING
ALTERNATE DETAIL OF TOP EDGE
FLANGES ARE SQUEEZED TOGETHER AND BENT DOWN FLAT AGAINST SIDING
CHENEY VERTICAL RIBBED SIDING
PLASTIC BASE FLASHING
ALTERNATE DETAIL OF BOTTOM EDGE 4" BEND AT BOTTOM FITS AGAINST CANTED BASE FLASHING
CHENEY FLASHING
COPING STONE
NAIL EDGE AND TOP 14" o.c. MAX INTO JOINTS, STRIPS, OR PLUGS FOR BRICK OR HOLLOW TILE PARAPETS
CHENEY VERTICAL RIBBED SIDING
BASE FLASHING
ROOFING
CHENEY VERTICAL RIBBED SIDING
RIGHT-HAND EDGE OF EACH PIECE OF SIDING IS NAILED LEFT-HAND EDGE SLIPS INTO FOLD WHICH HOLDS IT SECURELY, COVERING THE NAILS AND FORMING AN ABSOLUTELY WEATHER-TIGHT JOINT
SECTION A-A
CHENEY FLASHING
CHENEY VERTICAL RIBBED SIDING
WOOD NAILING STRIPS
CONCRETE PARAPET

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